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NOV 26 2004

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7590 08/23/2004

TAROLLI, SUNDHEIM, COVELL, & TUMMINO L.L.P.
1111 LEADER BLDG.
526 SUPERIOR AVENUE
CLEVELAND, OH 44114-1400
11/29/2004 DEMMANU2 00000024 10648073

01 FC:1501 1370.00 OP
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Richard Kline

(Depositor's name)

(Signature)

11-19-04

(D)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,073	08/26/2003	Mark W. Gluch	TRW(EPS)4599	3364

TITLE OF INVENTION: APPARATUS AND METHOD FOR DETERMINING ROTOR LAMINATION SHIFTS IN AN ELECTRIC MOTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/23/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
MASIH, KAREN	2837	318-254000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Tarolli, Sundheim, Covell & Tummino L.L.P.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

TRW Automotive U.S. LLC

Livonia, Michigan

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

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- Issue Fee
- Publication Fee (No small entity discount permitted) 10
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- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

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(Authorized Signature)

(Date)

11-19-04

Thomas L. Tarolli Reg. No. 20,177

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